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					U.S. P	ATENT DOCUMENTS					
Exam Inits	.Cit e No¹	Docum	ent Nu	mber	Kind Code <sup>2</sup>	Name of Patentee or Applicant		Publication Date MM-DD- YYYY	Relevant Portion		
ih	A	5,021	1,828		A	YAMAGUCHI et a	1. 0	6-04-1991			
	В	5,835	5,817		A	BULLOCK et al.		1-10-1998			
	c ·	5,940,185			A	INOUE et al.		8-17-1999			
	D	5,995,774			A	APPLEGATE et al.		1-30-1999			
56	E	6,039,430			A	HELTERLINE et al.		3-21-2000			
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					FOREIGN	PATENT DOCUMENTS				_	
Exam Inits	Cit e No¹	Off c <sup>3</sup> Document N		nt Numbe	Kin r4 Code			Publicatio n Date MM- DD-YYYY	Relevan t Portion	1	
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